

CLAIMS

1. A method for producing a disposable wearing article, comprising the steps of:

producing an elastic strip material by sandwiching an elastic member between two webs under a stretched state in the longitudinal direction of the webs;

halving the elastic strip material in the widthwise direction so that protrusions and recesses alternately appear;

separating a first elastic strip material and a second elastic strip material obtained by halving in the widthwise direction;

shifting the phases of the first and second elastic strip materials in the longitudinal direction so that the protrusions and the recesses become in phase;

reducing the shrinking force of the elastic member near the protrusions of the first and second elastic strip materials; and

attaching an absorber onto parts of the first and second elastic strip materials where the shrinking force is reduced.

2. A method for producing a disposable wearing article, comprising the steps of:

producing an elastic strip material by sandwiching an elastic member between two webs under a stretched state in the longitudinal direction of the webs;

halving the elastic strip material in the widthwise direction so that protrusions and recesses alternately appear;

separating a first elastic strip material and a second elastic strip material obtained by halving in the widthwise direction;

reducing the shrinking force of the elastic member near the protrusions of the first elastic strip material and the recesses of the second elastic strip material; and

attaching an absorber onto parts of the first and second elastic strip materials where the shrinking force is reduced.

3. A method according to claim 1 or 2, wherein the elastic member is an elastic member for body fitting, the method further comprising a step of adhering an elastic member for waist to the elastic strip material under a stretched state.

4. A method according to claim 1 or 2, wherein the elastic member include an elastic member for body fitting and an elastic member for around legs, the method further comprising a step of adhering an elastic member for waist to the elastic strip material under a stretched state.

5. A method according to any one of claims 1 to 4, further comprising a step of folding the absorber to place the first and second elastic strip materials one over the other and

sealing the opposite side portions of the first and second elastic strip materials.

6. A method according to any one of claims 1 to 5, wherein standing flaps are provided at the opposite sides of the absorber.

7. A method according to claim 5, wherein the standing flaps are so twisted as to be turned inward at the front side of the absorber and to be turned outward at the back side of the absorber.

8. A method according to any one of claims 1 to 7, wherein hollows are formed at the opposite sides of the absorber, and an elastic member for legs is adhered along the hollows under a stretched state.